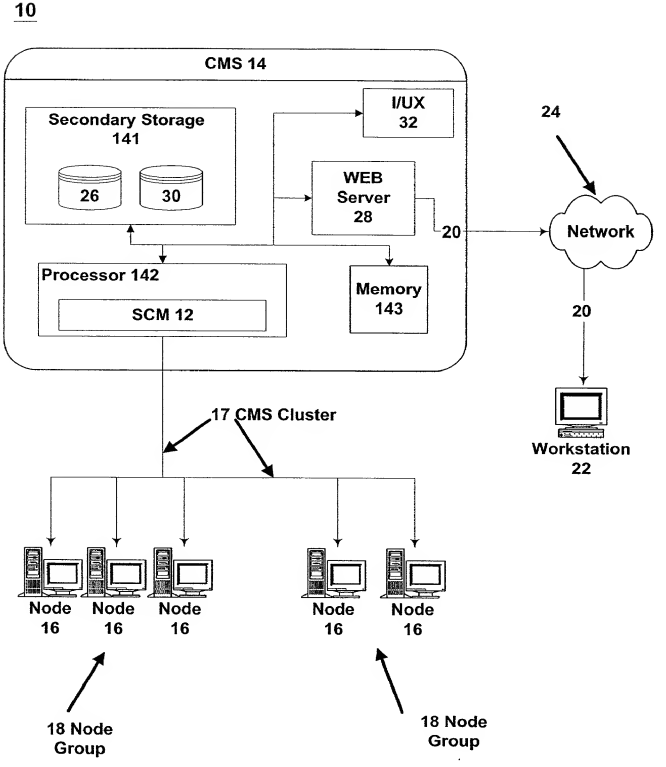

10
CMS 14
Secondary Storage
141
26
30
I/UX
32
WEB
Server
28
20
24
Network
Processor 142
SCM 12
Memory
143
20
Workstation
22
17 CMS Cluster
Node
16
Node
16
Node
16
Node
16
Node
16
18 Node
Group
18 Node
Group

FIGURE 1

TOSOMO 20020000

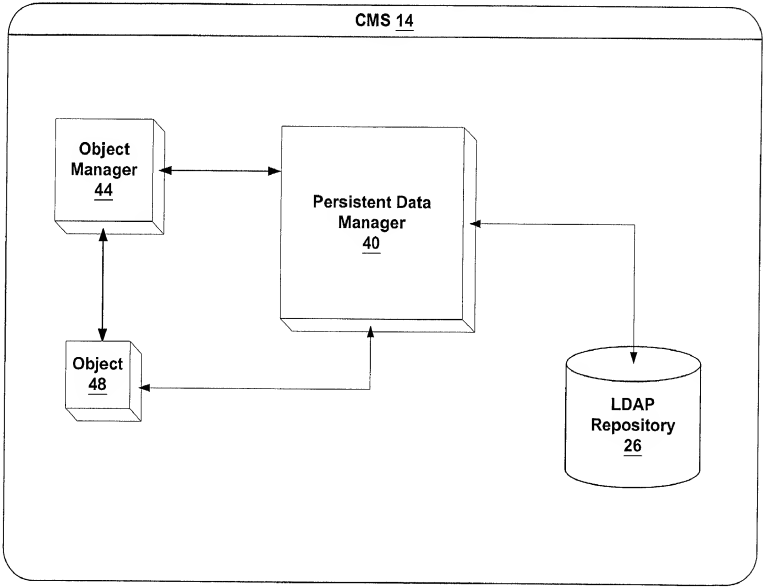


FIGURE 2

FOUND SEARCHED

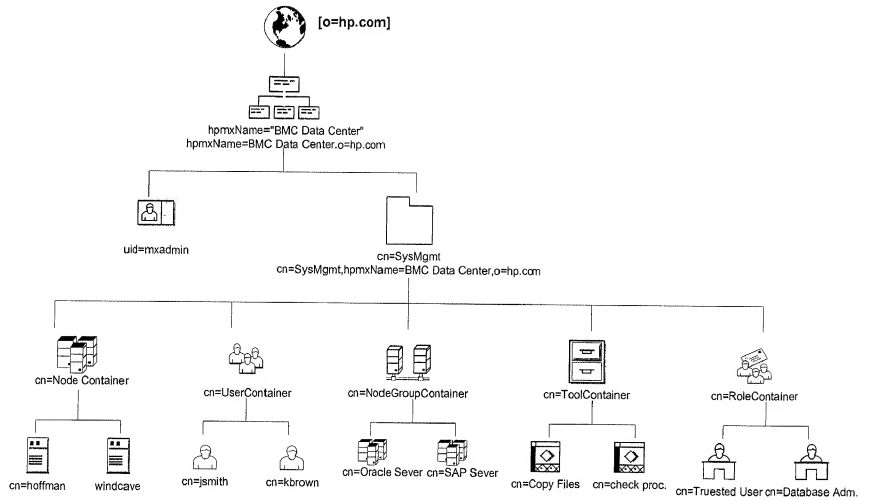


FIGURE 3

FOUND SEARCH

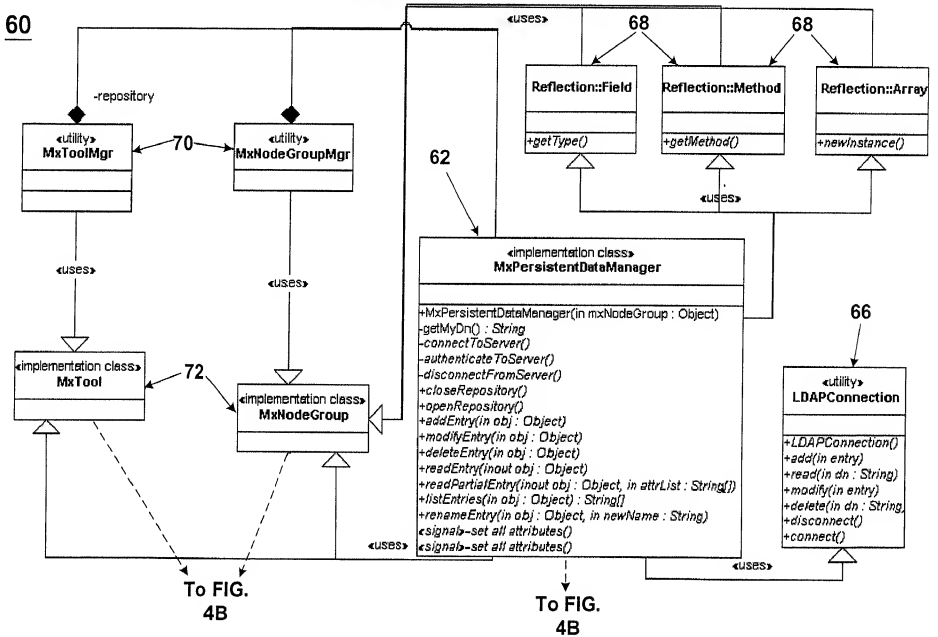


FIGURE 4A

60, ctd.

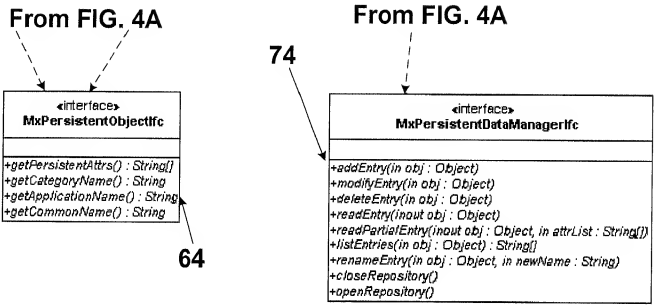
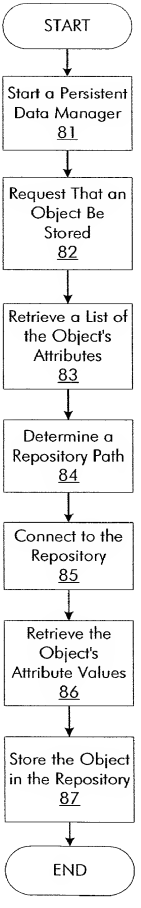
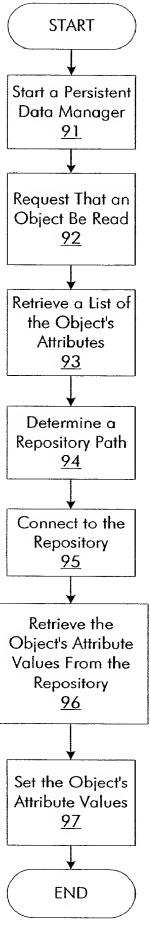


FIGURE 4B


START
Start a Persistent Data Manager 81
Request That an Object Be Stored 82
Retrieve a List of the Object's Attributes 83
Determine a Repository Path 84
Connect to the Repository 85
Retrieve the Object's Attribute Values 86
Store the Object in the Repository 87
END

80

FIGURE 5A


START
Start a Persistent Data Manager 91
Request That an Object Be Read 92
Retrieve a List of the Object's Attributes 93
Determine a Repository Path 94
Connect to the Repository 95
Retrieve the Object's Attribute Values From the Repository 96
Set the Object's Attribute Values 97
END

90

FIGURE 5B

PCSUMO 3E02000

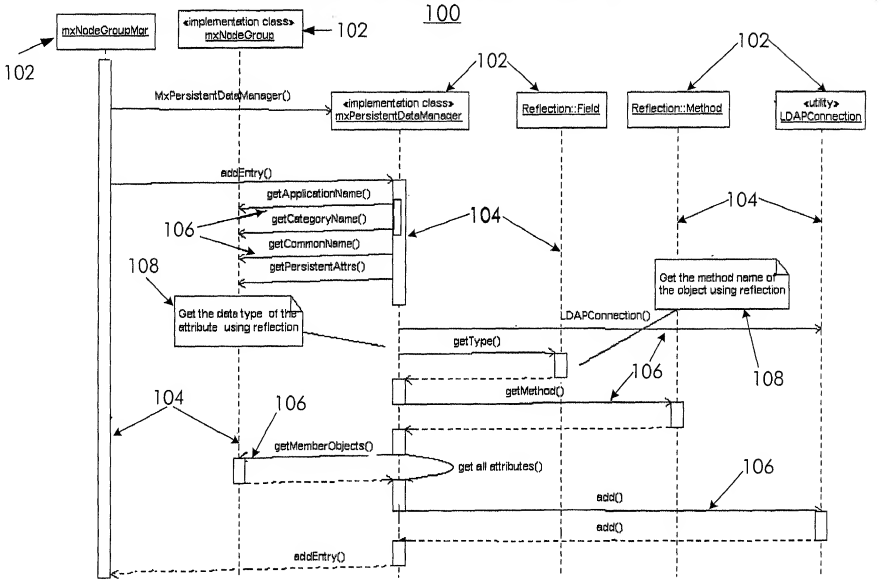


FIGURE 6A

PUBLISHED SEQUENCE

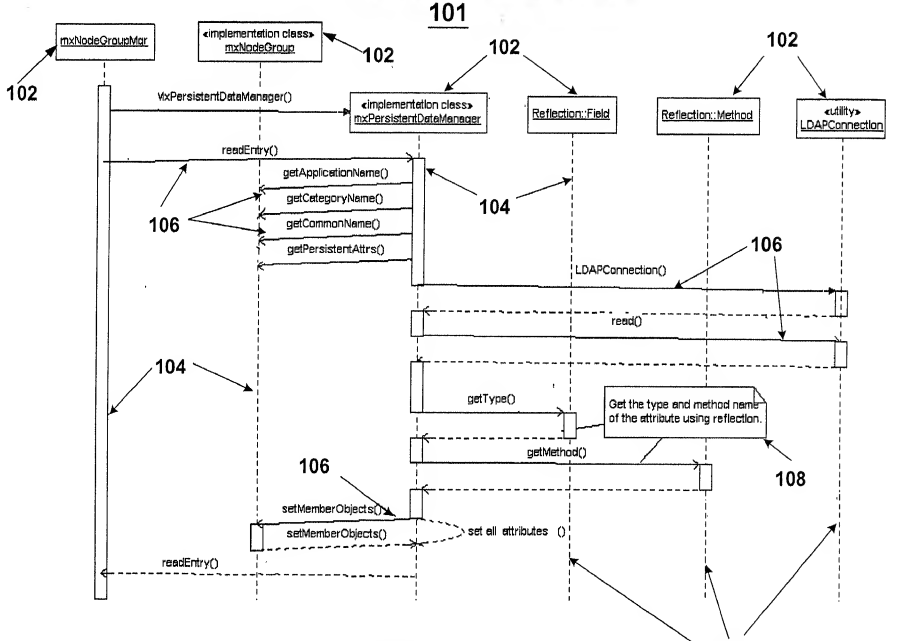


FIGURE 6B